

## Electronic Patent Application Fee Transmittal

Application Number:	10579655			
Filing Date:	10-Aug-2007			
Title of Invention:		Methods for purifying pertussis toxin and peptides useful therefor		
First Named Inventor/Applicant Name:	Andreas Jungbluth			
Filer:	Patrick J. Halloran			
Attorney Docket Number:	API-03-15-US			
Filed as Large Entity				
<b>U.S. National Stage under 35 USC 371 Filing Fees</b>				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
Petition-revive unintent. abandoned appl	1453	1	1860	1860
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Miscellaneous:</b>				
<b>Total in USD (\$)</b>				<b>1860</b>